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genome walking arbitrary primed PCR using tagged primers

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... amplification and sequencing of insert end fragments from P1 and YAC clones for chromosome walking

YG Liu, RF Whittier - Genomics, 1995 - Elsevier

... Targeted gene **walking PCR** (Parker et al., 1991) ... probes from YAC or PI clones is an essential step in **genome** mapping and ... short **arbitrary** degenerate (AD) **primer** ...

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Amplifying DNA with **arbitrary** oligonucleotide **primers** - genome.org (PDF)

G Caetano-Anolles - Genome Research, 1993 - Cold Spring Harbor Lab

... and **arbitrary**/P specific/one each gene-walking **PCR** ... one or more **arbitrary**/S,P **arbitrary**/both DAF ... processes, like vectorette ligation, whole **genome PCR**, or key ...

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... **PCR** (T-linker **PCR**): an advanced **PCR** technique for chromosome walking or for isolation of tagged DNA ... - nih.gov (HTML)

Y Yuanxin, A Chengcai, L Li, G Jiayu, T Guihong, C ... - Nucleic Acids Research, 2003 - pt.wkhealth.com

... non-specific annealing of **arbitrary primer** in RP ... it is promising in **genome**-related research ... following experiments: (i) consecutively walking along chromosome to ...

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... and mapping of Arabidopsis thaliana T-DNA insert junctions by thermal asymmetric interlaced **PCR**

YG Liu, N Mitsukawa, T Oosumi, RF Whittier - The Plant Journal, 1995 - Blackwell Synergy

... copy T-DNA insertion in the common wheat **genome**. ... the starting point in a chromosome walk (Liu et al. In addition, three **arbitrary** degenerate (AD) **primers** (15- or 16 ...

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An improved **arbitrary primed PCR** method for rapid characterization of transposon insertion sites

S Das, JC Noe, S Paik, T Kitten - Journal of Microbiological Methods, 2005 - Elsevier

... Gene walking by unpredictably **primed PCR**, Nucleic Acids ... DH Jones and SC Winistorfer, **Genome walking** with 2 ... D. Mack, Establishment of an **arbitrary PCR** for rapid ...

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Fingerprinting genomes by use of **PCR** with **primers** that encode protein motifs or contain sequences ...

EH Birkenmeier, U Schneider, SJ Thurston - Mammalian Genome, 1992 - Springer

... ments amplified by use of **arbitrary primers** will be ... reasons, we modified the arbitrarily

primed PCR method by ... of 27 polymorphic fragments in the mouse **genome**. ...

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SiteFinding-PCR: a simple and efficient **PCR** method for chromosome **walking**. - [*nih.gov \(HTML\)](#)

G Tan, Y Gao, M Shi, X Zhang, S He, Z Chen, C An - Nucleic Acids Research, 2005 - [pt.wkhealth.com](#)

... With some of these methods, **arbitrary** priming produces ... exon-intron boundaries within genes, (iii) **walking** upstream or ... filling in the gaps in **genome** sequencing. ...

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MAAP: a versatile and universal tool for **genome** analysis

G Caetano-Anollés - Plant Molecular Biology, 1994 - Springer

... require prior knowledge of the **genome** in study ... to encompass strategies that use **arbitrary primers**; RAPD, random ... DNA [90]; **AP-PCR**, arbitrarily **primed PCR** [86]; DAF ...

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Identification and characterization of a novel fibronectin-binding protein gene from Streptococcus ...

K Hong - FEMS Immunology and Medical Microbiology, 2005 - Blackwell Synergy

... described in Table 1. **Arbitrary primed PCR** (AP-PCR ... **Genome walking** was achieved by the combination of AP ... protein was amplified by **PCR using primers** designed from ...

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Nuclear expressed sequence tag(NEST) analysis: A novel means to study transcription through ... - [*cas.cz \(PDF\)](#)

J Macas, GM Lambert, D Dolezel, DW Galbraith - Cytometry, 1998 - [doi.wiley.com](#)

... out of the transcriptional activity of the **genome** than would ... **PCR**- based analysis of nuclear transcripts can ... of indi- vidual mRNAs by **using** sequence-specific ...

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Key authors: [Y Liu](#) - [R Whittier](#) - [N Mitsukawa](#) - [T Oosumi](#) - [G Caetano-Anol...](#)

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